## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

10-082424

(43)Date of publication of application: 31.03.1998

(51)Int.CI.

F16C 33/38

F16C 33/41

(21)Application number: 08-255856

(22)Date of filing:

27.09.1996

(71)Applicant: NIPPON SEIKO KK

(72)Inventor: MUTO YASUYUKI

**KAWAGUCHI SETSU** 

TAKAHASHI HIDEKAZU

OSUMI KENJI

**HAMAMOTO MAGOZO** 

**KOIZUMI HIDEKI** 

MOMONO TATSUNOBU **OHATA TOSHIHISA** 

**NODA MANDA** 

(30)Priority

Priority number: 08187769

Priority date: 17.07.1996

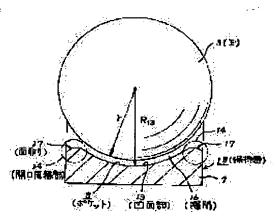
Priority country: JP

## (54) HOLDER FOR ROLLING BEARING

## (57)Abstract:

PROBLEM TO BE SOLVED: To restrain the generation of a holder noise by taking a lubricant in a clearance between the inner periphery surface of a pocket and the rolling surface of a ball easily.

SOLUTION: Beveling 17, 17 is formed in the opening periphery edge part 14, 14 of a pocket 8 by a barrel working or injection molding. Based on the existence of this beveling 17, 17, a lubricant which is going to enter a clearance 16 following the rolling of a ball 5 becomes difficult to be raked out in the opening periphery edge part 14, 14. The sufficient lubricant is take into the clearance 16.



**LEGAL STATUS** 

[Date of request for examination]

15.02.2002

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office